



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 3405

SERIAL NUMBER 10/611,992	FILING DATE 07/03/2003 RULE	CLASS 372	GROUP ART UNIT 2828	ATTORNEY DOCKET NO. H0004618-US
-----------------------------	---------------------------------------	--------------	------------------------	---------------------------------------

APPLICANTS

Jae-Hyun Ryou, Maple Grove, MN;

** CONTINUING DATA *AR* *****

** FOREIGN APPLICATIONS *AR* *****

IF REQUIRED, FOREIGN FILING LICENSE GRANTED
 ** 09/29/2003

Foreign Priority claimed 35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance	STATE OR COUNTRY MN	SHEETS DRAWING 3	TOTAL CLAIMS 17	INDEPENDENT CLAIMS 2
---	---	---------------------------	------------------------	-----------------------	----------------------------

Verified and Acknowledged *AR*
 Examiner's Signature Initials

ADDRESS
 22913
 WORKMAN NYDEGGER
 (F/K/A WORKMAN NYDEGGER & SEELEY)
 60 EAST SOUTH TEMPLE
 1000 EAGLE GATE TOWER
 SALT LAKE CITY , UT
 84111

TITLE
 Pseudomorphic layer in tunnel junction VCSEL

FILING FEE RECEIVED 750	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue)
-----------------------------------	---	--